Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 20 Jun 2024 until 23:59 on Friday 21 Jun 2024

Forecast Issued on Thursday 20 Jun 2024 at 02:57 by Met Office Aberdeen

Confidence: High confidence for overall theme, but some uncertainty on timing and extent of cloud through Thursday.

Headline for Thursday 20 Jun 2024: Mainly dry. Cloudy start, sunny spells developing this morning, cloud thickening late afternoon.

Mountain weather hazards on Thursday 20 Jun 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Thursday 20 Jun 2024

Weather: A largely cloudy but dry start to the day with sunny spells developing through the morning. Cloud will thicken later in the afternoon from the west and bring the odd spot of drizzle to ranges west of the A9.

Chance of cloud-free hill tops above 800m: 40% rising to 80% through the morning. Falling to 50% later in the afternoon, but lower west of the A9.

Low cloud and visibility: Cloud bases 600-800m to start the day will lift and break up above summit level through the morning. Cloud will then thicken down to 600-800m for a time late afternoon, particularly across western ranges. Generally good visibility below cloud bases, but moderate in any drizzle later across western areas.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 20 Jun 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	21/27 W	11/16 W	13/19 SW	17/24 SW	16/22 SW	20/27 S	24/32 S
900	18/22 W	11/16 W	12/18 SW	17/23 SW	16/21 SW	18/24 S	22/29 S
600	14/17 SW	10/14 W	10/15 SW	14/20 SW	13/19 SW	10/16 SW	16/23 S
300	6/14 SW	6/13 SW	7/13 SW	8/17 W	8/16 W	3/10 SW	6/15 S
Glen	2/9 W	4/11 SW	5/12 SW	5/15 SW	4/13 SW	3/13 S	4/17 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-3	5/1	7/4	8/5	7/3	5/1	5/-1
900	6/1	7/4	10/7	11/8	10/7	9/6	10/6
600	9/6	10/8	12/11	14/11	13/10	11/9	11/8
300	11/10	13/12	16/15	17/15	15/14	13/12	12/10
Glen	11/10	14/14	17/16	18/16	17/16	13/12	12/10
Freezing Level*	1700m	1700m	1900m	2000m	2000m	2400m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
The best of the sunniest conditions over the Cairngorms, particularly in the north and east.

Forecast for Friday 21 Jun 2024
Weather: Largely cloudy with a few showery outbreaks of rain.

Maximum wind: 40-50mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Generally good visibility with fairly extensive cloud bases above the summits. A risk of moderate visibility in showers with a few patches of cloud down to 800-1000m in showers.

Temperature: **Glens:** Plus 12 rising to Plus 18 C.
At 800m: Plus 6 C rising to Plus 9 C.
Freezing level: Above summits.

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